

Title (en)
MIXTURE OF CO-BUILDERS FOR DETERGENTS

Publication
EP 0208836 A3 19890208 (DE)

Application
EP 86103870 A 19860321

Priority
DE 3522029 A 19850620

Abstract (en)
[origin: EP0208836A2] The mixture contains precipitated silica in addition to the alkali metal salt of a polycarboxylic acid. The precipitated silica can be hydrophobic. Polycarboxylic acids which can be used are polyacrylates and copolymers of polyacrylates with maleic acid.

IPC 1-7
C11D 3/37; **C11D 3/12**

IPC 8 full level
C11D 3/12 (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP)
C11D 3/124 (2013.01); **C11D 3/3761** (2013.01)

Citation (search report)
[X] DE 2134695 A1 19730125 - HENKEL & CIE GMBH

Cited by
GR1001334B; EP0639638A1; EP0541204A1; WO2012117030A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0208836 A2 19870121; **EP 0208836 A3 19890208**; DE 3522029 A1 19870102

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